	Application No.	Applicant(s)	
Notice of Allowability	10/724,227	IKENO ET AL.	
	Examiner	Art Unit	
	Charles H Nolan, Jr.	2854	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	is (OR REMAINS) CLOSED in to or other appropriate communal BIGHTS. This application is su and MPEP 1308.	his application. If not includication will be mailed in due	ded e course. THIS
1. X This communication is responsive to application filed 12-1	-03 and IDS filed 3-2-04.		
2. ☑ The allowed claim(s) is/are <u>1-21</u> .			
3. $igotimes$ The drawings filed on ${\it \underline{01 December 2003}}$ are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the capture of the property of the property of the deposit of the property of the property of the deposit of the property of the property of the deposit of the property of the prop	e been received. e been received in Application ocuments have been received in Application ocuments have been received in Application of this communication to file a MENT of this application. Initted. Note the attached EXAM res reason(s) why the oath or constituted of the submitted. Is a Same of the American of the header according to 37 CFR osit of BIOLOGICAL MATER	No In this national stage application this national stage application is deficient. INTER'S AMENDMENT or It declaration is deficient.	equirements NOTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3-2-04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sun Paper No./M 7. ☐ Examiner's A 8. ☒ Examiner's S	rmal Patent Application (PT nmary (PTO-413), ail Date mendment/Comment tatement of Reasons for All arimary Examples	·

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The total combination of either of Claims 1,8-9 is not taught and/or rendered obvious by the prior art of record when considering the distance calculating unit function. The total combination of either of Claims 10,21 is not taught and/or rendered obvious by the prior art of record when considering the threshold setting unit.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles H Nolan, Jr. whose telephone number is 571-272-2171. The examiner can normally be reached on Monday through Thursday 8:00 AM to 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld can be reached on 571-272-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles H Nolan, Jr.

Primary Examiner

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